BARNES & THORNBURG

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M THE UNITED STATES PATENT AND TRADEMARK OFFICE

2005 **G**ustomer No.:

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Group:

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Confirmation

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No.:

Application No.:

10/701,197

Invention:

ACTUATOR CONTROL SYSTEM

Inventor:

Daniel D. Wilhelm

Filed:

November 4, 2003

Attorney

Docket:

29766-71992

Examiner:

Johnny H. Hoang

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop: Issue Fee, Commissioner for Patents, P. O. Box 1450,

Alexandria, VA 22313-1450

(Signature)

Angela Kay Rogers

(Printed Name)

SUBMISSION OF POWER OF ATTORNEY
TO PROSECUTE APPLICATIONS BEFORE THE USPTO
AND
STATEMENT UNDER 37 C.F.R. 3.73(B)

MAIL STOP ISSUE FEE Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant submits for the above-identified application the following: (1) Power of Attorney to Prosecute Applications Before the USPTO (Form PTO/SB/80) signed on September 28, 2004 by Marya M. Rose, the vice President, Gen. Counsel & Secretary of the Assignee of Record, and (2) a Statement Under 37 C.F.R. 3.73(b) (Form PTO/SB/96).

Please charge any fees that may be due in connection with this submission to our Deposit Account No. 10-0435.

Respectfully submitted, BARNES & THORNBURG

Agrey/A. Michael Registration No. 37,394 Barnes & Thornburg LLP

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PTO/SB/80 (12-03) Approved for use through 11/30/2005. OMB 0651-0035
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	Name			Registration Nur	nber	
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as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).						
Assignee Name and Address:						
Cummins, Inc.						
500 Jackson Street Columbus, IN 47201						
Columbus, in 4,201						
PTO(DD)00ivalon() is						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b)						
I may be completed by one of the practitioners appointed in this form it the appointed practitioner is						
authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney isto be filed.						
SIGNATURE of Assignee of Record						
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Name Marcha M. Rose						
Signa	ature /// //			Date	9/28/2004	
Title	/ Jought (Kosi		_	Telephone		
This	Vice President, Gen. Collection of information is required by 37 CFR 1.31 and 1.33. The	informa	sel & Seci	etary or retain a benefit by	the public which is to file (and by the	

Inis collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Daniel D. Wilhelm et al. Filed/Issue Date: November 4, 2003 Application No./Patent No.: 10/701,197 Entitled: ACTUATOR CONTROL SYSTEM , a <u>corporation</u> Cummins, Inc. (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is _ in the patent application/patent identified above by virtue of either: A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United Patent States Patent and Trademark Office at Reel _________, Frame _____________, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: The document was recorded in the United States Patent and Trademark Office at , Frame _____ , or for which a copy thereof is attached. 2. From: The document was recorded in the United States Patent and Trademark Office at , Frame , or for which a copy thereof is attached. 3. From: The document was recorded in the United States Patent and Trademark Office at , Frame _____ , or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document (s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] supplied below) is authorized to act on behalf of the assignee. 317-231-7382 Jeffrey A. Michael

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Printed or Typed Name

Attorney of Record Title